



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1853

<b>SERIAL NUMBER</b> 10/053,172	<b>FILING DATE</b> 01/17/2002 <b>RULE</b>	<b>CLASS</b> 702	<b>GROUP ART UNIT</b> 2857	<b>ATTORNEY DOCKET NO.</b> 10559/615001/P12854
<b>APPLICANTS</b> Hugh M. Wilkinson III, Newton, MA; Matthew J. Adiletta, Worcester, MA; Gilbert Wolrich, Framingham, MA; Mark B. Rosenbluth, Uxbridge, MA; Debra Bernstein, Sudbury, MA; Myles J. Wilde, Charlestown, MA;				
<b>** CONTINUING DATA *****</b> <i>none</i>				
<b>** FOREIGN APPLICATIONS *****</b> <i>none</i>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 02/13/2002</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met <input type="checkbox"/> Allowance		<b>STATE OR COUNTRY</b> MA	<b>SHEETS DRAWING</b> 5	<b>TOTAL CLAIMS</b> 25
Verified and Acknowledged Examiner's Signature <i>Ken S. Cain</i> Initials		<b>INDEPENDENT CLAIMS</b> 3		
<b>ADDRESS</b> 20985				
<b>TITLE</b> Functional pipelines				
<b>FILING FEE RECEIVED</b> 830	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	